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Title: Prediction, Detection, and Design of T Cell Epitopes Applicant(s): Samuel J. Landry Filing Date: April 20, 2000 Serial No.: 09/463,590 Page <u>1 of 16</u> Customer No.: 21559

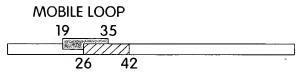


Fig. 1A

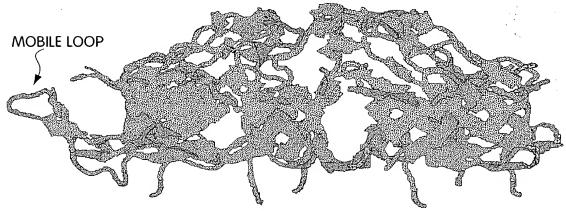


Fig. 1B



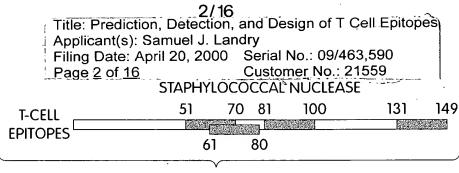


Fig. 2A

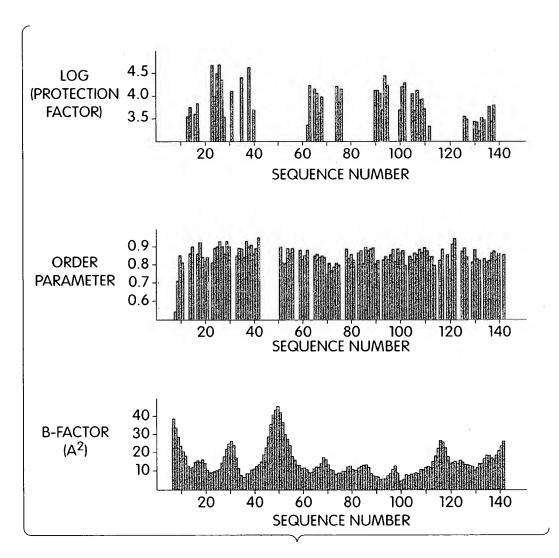


Fig. 2B





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LYSOZYME

T-CELL [5	25	37	54	73	87	109	118
				22				
EPITOPES =	15	30	42	56	8	2 96	11	5 125
	13	00	72	30	•	_ /0	11.	3 123

Fig. 3A

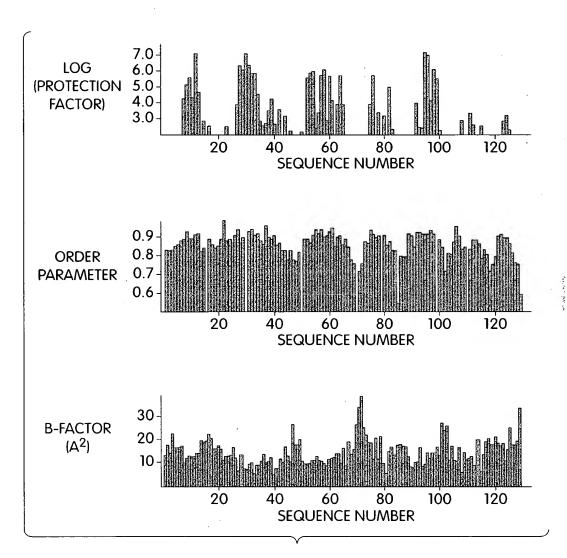


Fig. 3B



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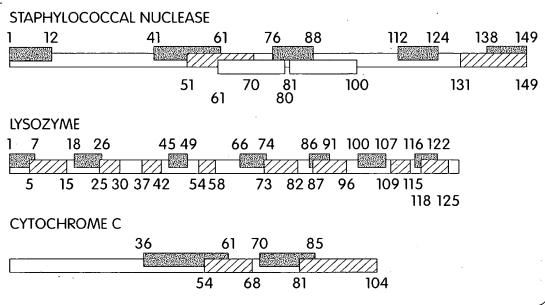


Fig. 4

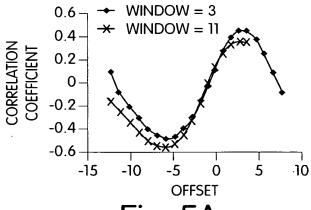


Fig. 5A

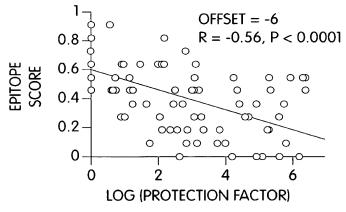


Fig. 5B



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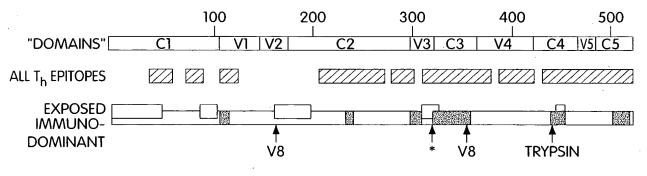
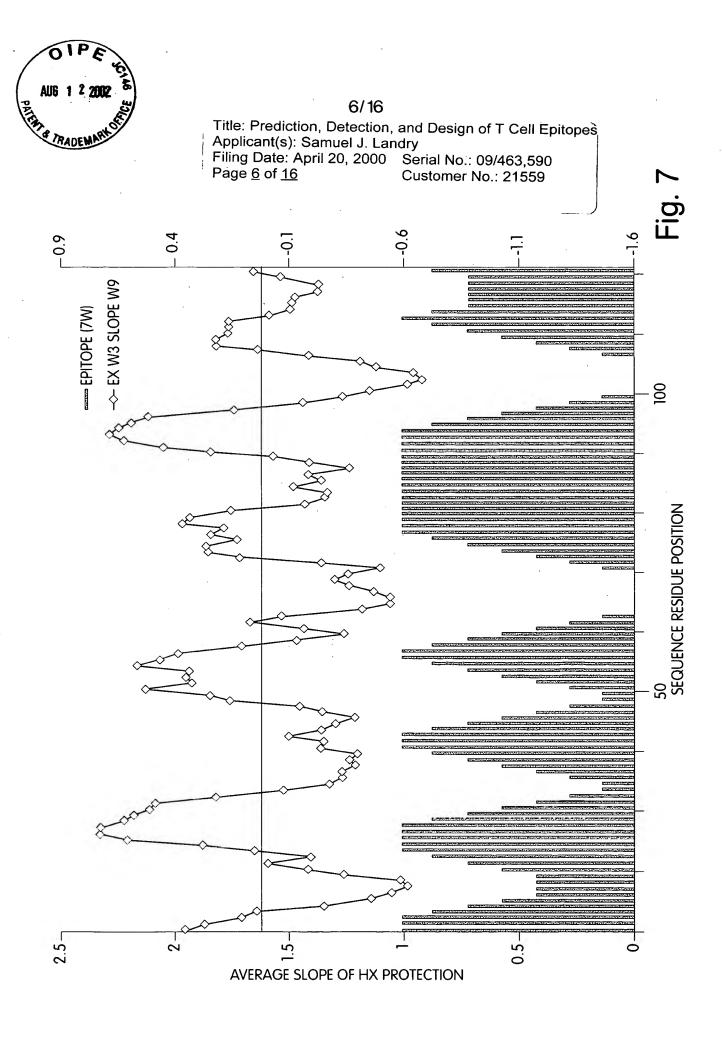
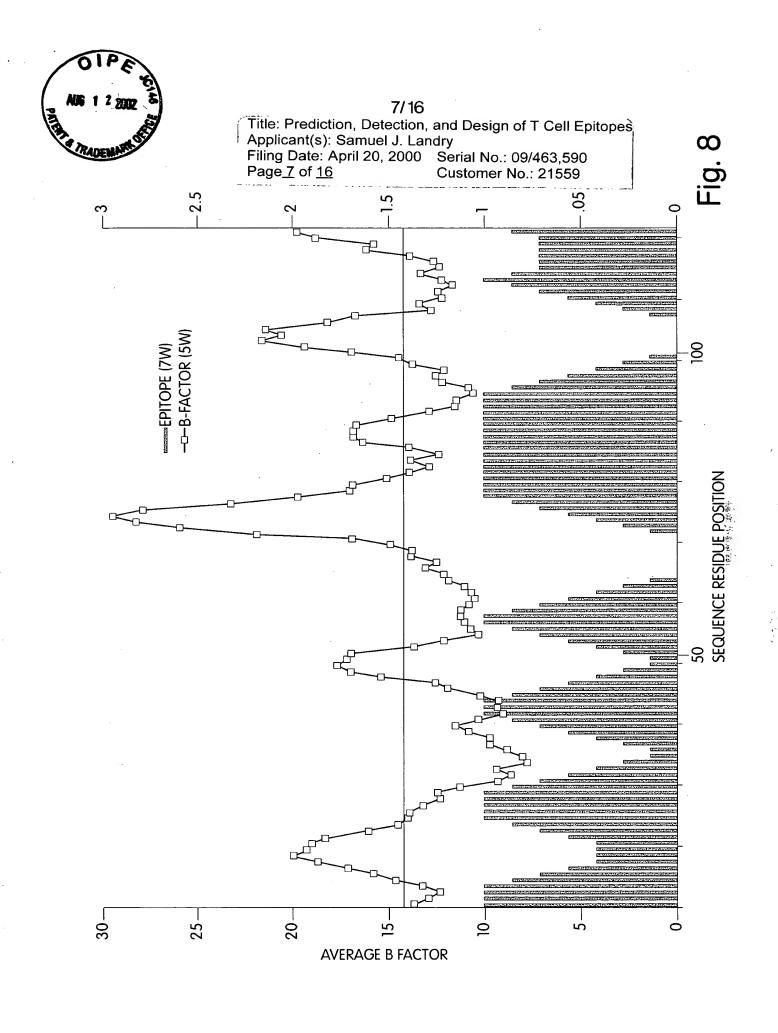
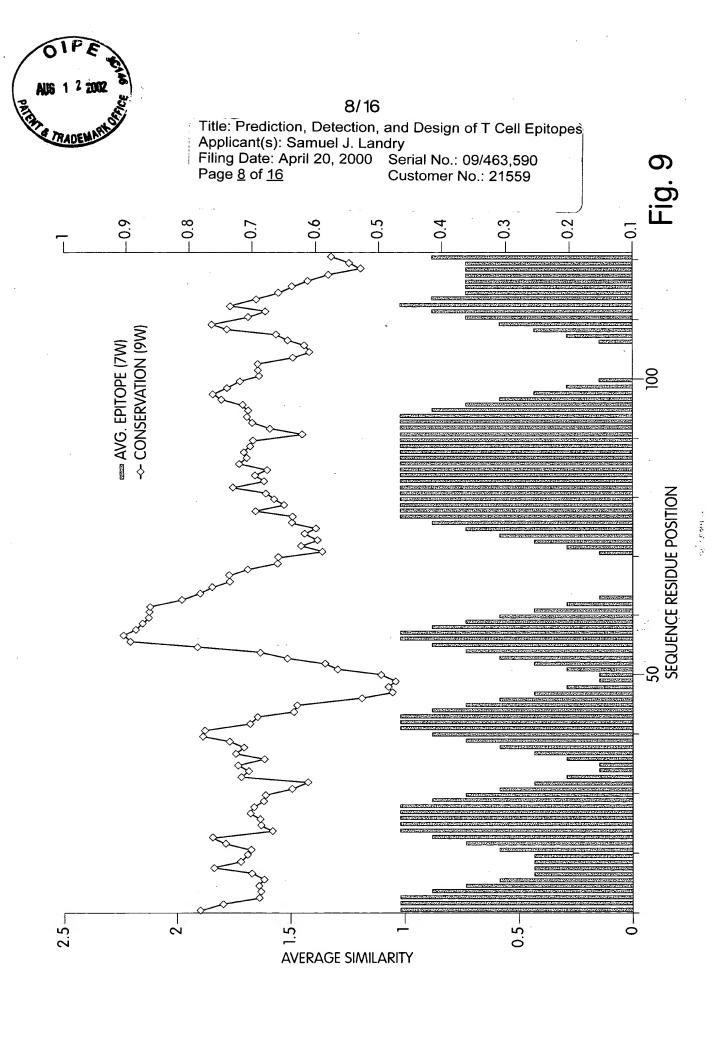


Fig. 6

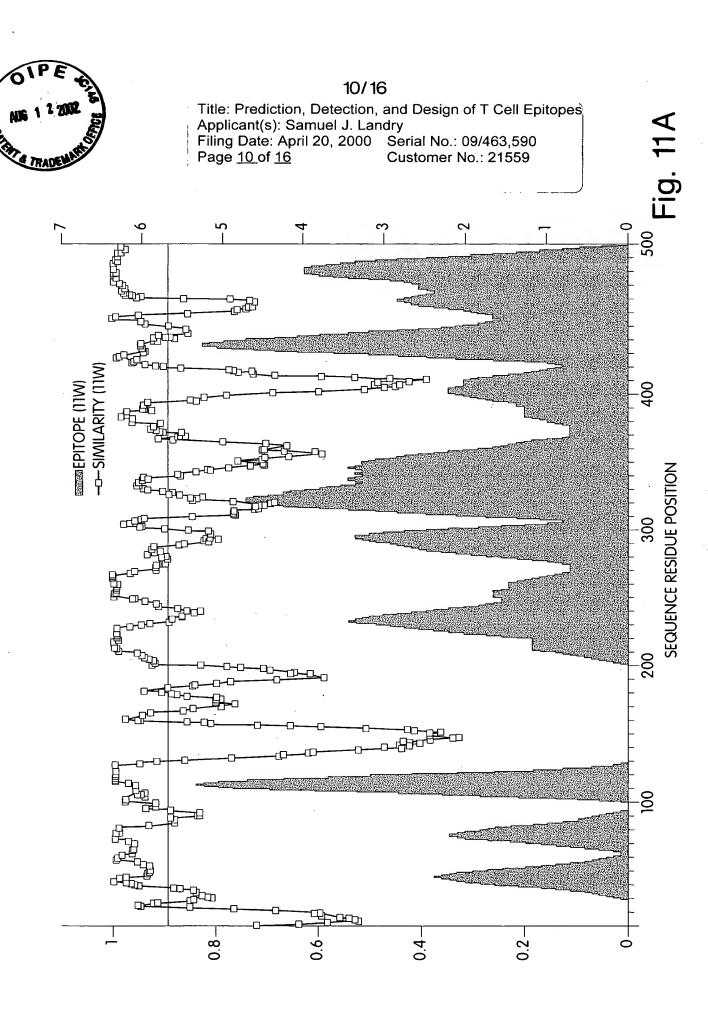






AVERAGE HYDROPATHY

0.5



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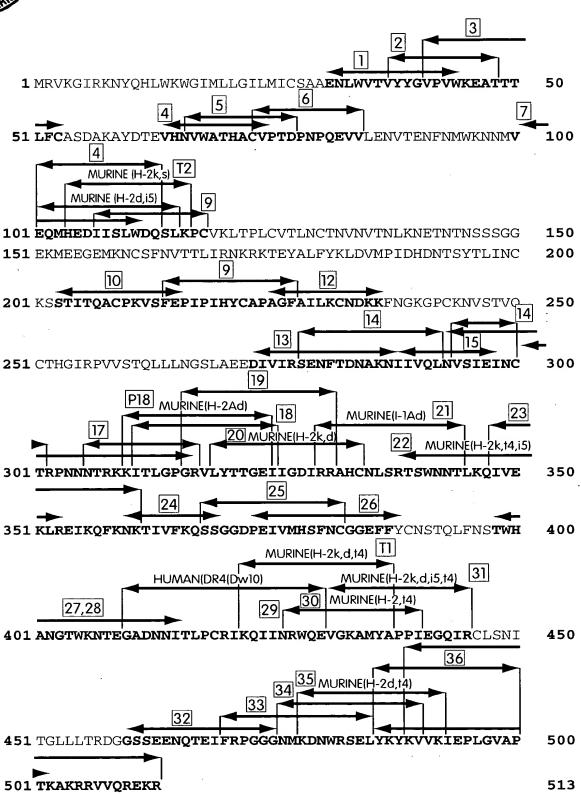
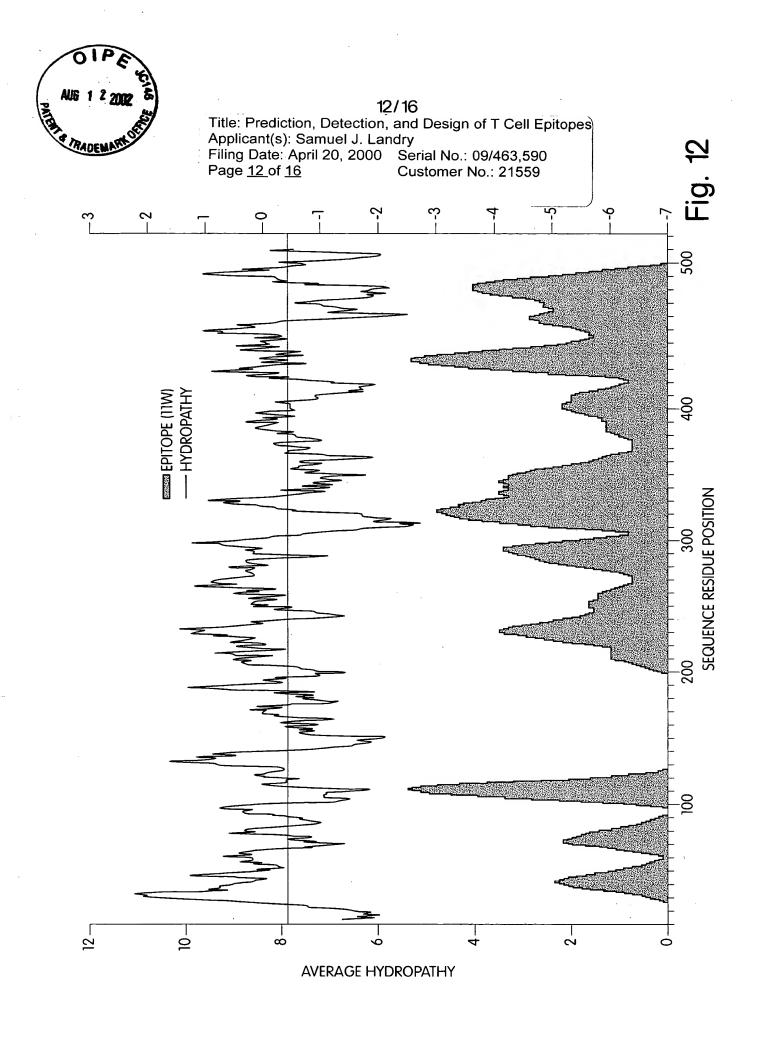


Fig. 11B



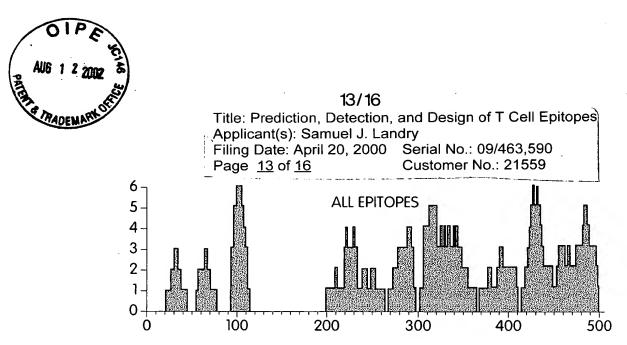


Fig. 13A

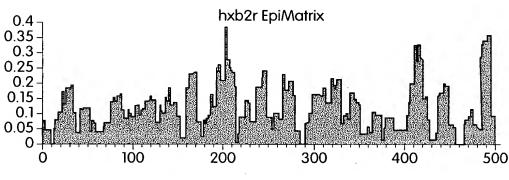


Fig. 13B

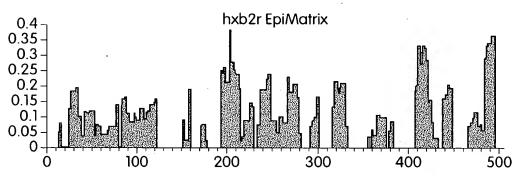
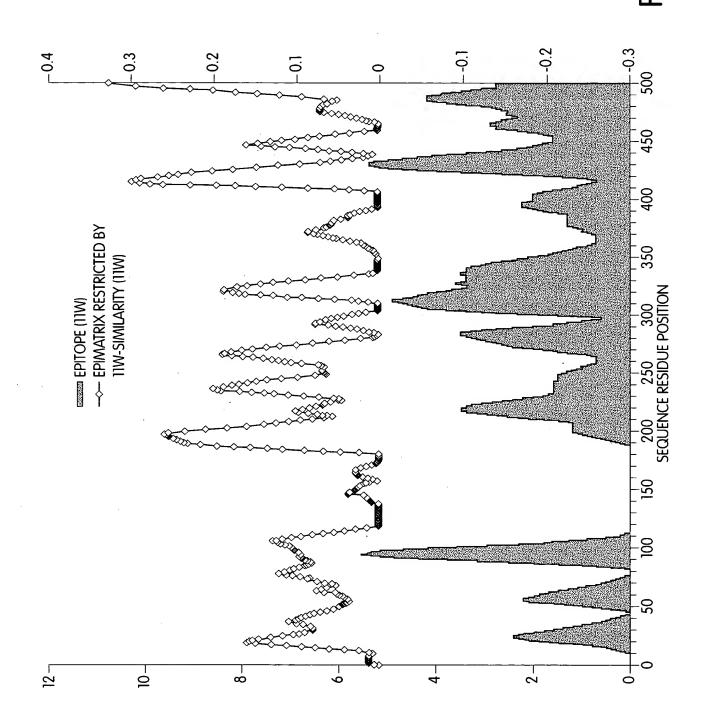


Fig. 13C

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Fig. 14





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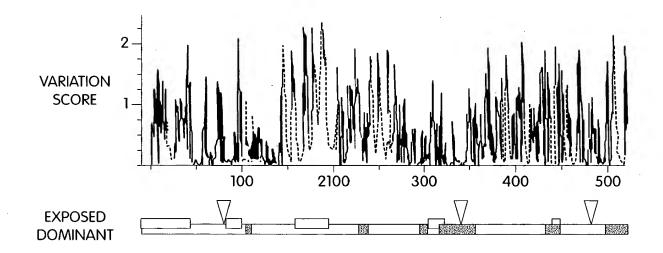


Fig. 15

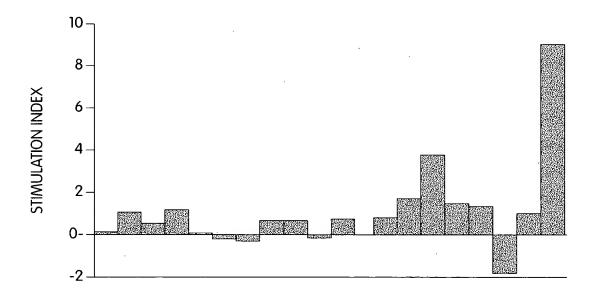


Fig. 16A



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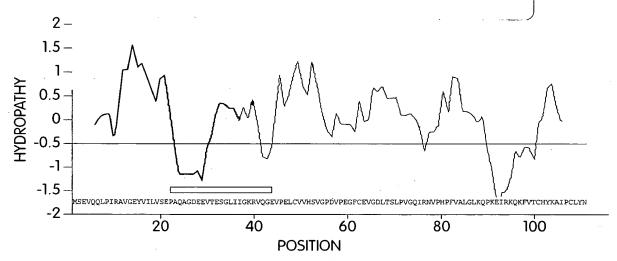


Fig. 16B

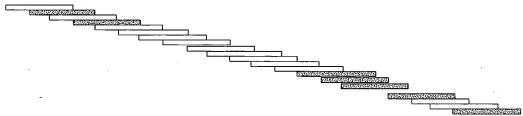


Fig. 16C

